

Active Recombinant Human IL17A&IL17F protein, His-tagged

Cat. No. IL17A&IL17F-353H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human IL17A&IL17F protein(Q16552(Gly24-Ala155)&Q96PD4(Arg31-Gln163)), fused with His tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Gly24-Ala155&Arg31-Gln163
Form	Lyophilized from 0.22 µm filtered solution in PBS, pH7.4.
Bio-activity	When Recombinant Human IL-17A&F/His Protein is immobilized at 5µg/mL (100 µL/well), the concentration of Recombinant Human IL-17RA/His Protein that produces 50% of the optimal binding response is approximately 1.4 µg/ml.
Molecular Mass	The protein has a calculated MW of 15/17kDa. The reducing (R) heterodimer protein migrates as 15-20 kDa and 25-35 kDa due to glycosylation
Endotoxin	<1EU/mg
Purity	SDS-PAGE>90%
Storage	Store at -20°C.
Reconstitution	sterile H ₂ O

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GENE INFORMATION

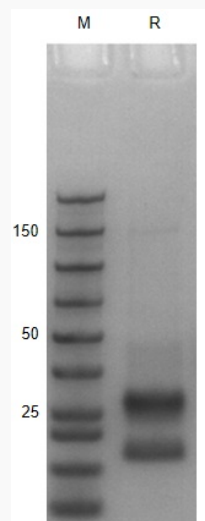
Gene Name	IL17A interleukin 17A [Homo sapiens]
Official Symbol	IL17A
Synonyms	IL17A; interleukin 17A; CTLA8, IL17, interleukin 17 (cytotoxic T lymphocyte associated serine esterase 8); interleukin-17A; cytotoxic T lymphocyte associated protein 8; IL 17; IL 17A; CTLA-8; cytotoxic T-lymphocyte-associated antigen 8; cytotoxic T-lymphocyte-associated protein 8; cytotoxic T-lymphocyte-associated serine esterase 8; interleukin 17 (cytotoxic T-lymphocyte-associated serine esterase 8); IL17; CTLA8; IL-17; IL-17A;
Gene ID	3605
mRNA Refseq	NM_002190
Protein Refseq	NP_002181
MIM	603149
UniProt ID	Q16552

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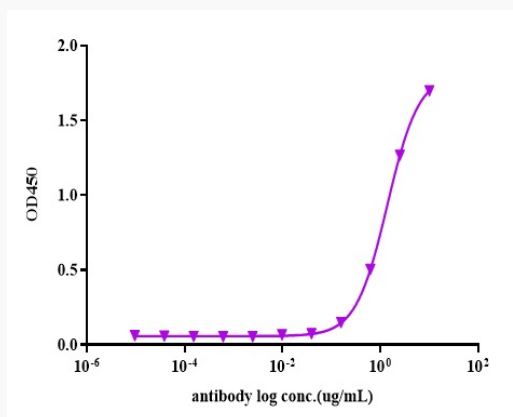
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SDS-PAGE



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